



United States Air Force

**Scientific Advisory Board**

# *Dr. Armand J. Chaput*

*Lockheed Martin Tactical Aircraft Systems*

## **EDUCATION:**

Texas A&M University  
Ph.D., Structural Mechanics, 1966  
M.E., Aeronautical Engineering, 1964  
B.S., Aeronautical Engineering 1963

## **WORK EXPERIENCE:**

Lockheed Martin Tactical Aircraft Systems  
System Development Center, 1995-Present  
Chief Engineer, AFX/A-12, 1994  
Chief Engineer, National Aerospace Plane Program Office, 1991-1993  
GD Program Manager, National Aerospace Plane Project, 1985-1990  
Manager, Advanced Design, 1981-1985  
Central Intelligence Agency Aircraft Systems Branch, National Foreign Assessment Center, 1974-1980  
Operations Officer, 1969-1973  
U.S. Army Ordnance Officer, 1967-1969



## **AREAS OF EXPERTISE:**

Aircraft design, SSTO vehicle design, systems engineering, structural mechanics, aerodynamics, hypersonics, uninhabited combat air vehicles, systems simulation, intelligence methods and analysis, covert operations, paramilitary operations

## **PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS:**

Associate Fellow of the American Association of Aeronautics & Astronautics; Board of Directors, Association for Unmanned Vehicle Systems International; Society of Automotive Engineers Industrial Lectureship Program

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